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PATENT  
Attorney Docket No.: 020130-001510US  
Client Ref. No.: MJP0017

TOWNSEND and TOWNSEND and CREW LLP

By: Malinda Osgit

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

VANDER HORN and WANG

Application No.: 10/627,582

Filed: July 25, 2003

For: NOVEL COMPOSITIONS WITH  
POLYMERASE ACTIVITY

Customer No.: 20350

Confirmation No. 3008

Examiner: Richard G. Hutson

Technology Center/Art Unit: 1652

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed April 30, 2007 on the above-referenced application, the Notice of Appeal filed October 30, 2007, and the Advisory Actions mailed November 28, 2008 and March 24, 2008, please enter the following amendments and remarks. Enclosed herewith is a petition with fee authorization for a four-month extension of time and a Request for Continued Examination.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.